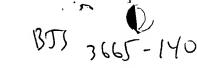
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNE FORM PTO-1390 MODIFIED 3665-140 ION NO. (If known, see 37 C.F.R. 1.5) TRANSMITTAL ETTER TO THE UNITED STATES DESIGNATE DECTED OFFICE (DO/EO/US)
CONCERNING FILING UNDER 35 U.S.C. 371
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE # 10/533,157 PRIORITY DATE CLAIMED 30 October 2002 PCT/FR2003/003247 30 October 2003 TITLE OF INVENTION CYCLIC NUCLEOTIDE PHOSPHODIESTERASE INHIBITORS, PREPARATION AND USES APPLICANT(S) FOR DO/EO/US **BOURGUIGNON** et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include 3. items (5), (6), (9) and (21) indicated below. The U.S. has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2). claims). sheets drawings). is attached hereto (pages specification, claims & abstract (a. b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3) S. pages specification, claims & abstract (claims), sheets drawings, page a. is attached hereto (Certificate of Translation). has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) 7. are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. П have not been made and will not be made. d٠ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). ړ \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). 9. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 10. U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included: 02/06/2005]SAዛÄEDInfol/98% የአርር ከተደረከ በ 1.98. 1.97 and 1.98. An alsogement for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. F12:161X 13. a. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. b. An Application Data Sheet under 37 C.F.R. § 1.76. 14. 🔲 A substitute specification. 15. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

Other items or information. Certified English translation of priority document (U.S. Provisional Application 60/455,874)

20. 🛛

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				INT	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 3665-140							
10/533,157 PCT/FR2003/003247							000 140								
	☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):														
21. Basic national fee\$300.00 (1631)/\$150.00 (2631)							1)	\$							
22. 🗌	22. Examination Fee \$0 (1643/2643)							¢							
								7							
23. 🗌									00 (1641)/\$50						
								\$40	00 (1642)/\$200	(264	2)				
	•••••				•••••	••••			1632)/\$250.00			\$	0.00		
	Additiona	I fee for s	specifica	tion and dra	wings filed in a	กลก			VE CALCULA xcluding sequen			\$	0.00		
	compute paper or	r program fraction tl	listing fi hereof.	led in an el	ectronic mediu	im).	The fee is \$25	0 for e	each additional 5	0 she	ets of				
Total S	Sheets	Extra	Sheets		of each addition				RATE						
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Surcharg	ge of \$13	0.00 (16	17)/\$65	5. 00 (2617) for furnishin	ng ti	he oath or de	clarati	on later than	30	months	Ħ		- 69	
			· •		F.R. 1.492(e).			DATE			\$			
Total Cla	_AIMS aims	N		R FILED ninus 20	# EXTRA 0 X	\$5	50.00 (1615)/		RATE \$25.00 (2615	i)		\$			
1ndepen	dent Clai	ms	m	inus 3 =	0 X	\$2	200.00 (1614)		\$100.00 (261	4)		\$			
MULTIP	LE DEPE	NDENT	CLAIN	S(S) (if ap	plicable)		\$360.00	(161	6)/\$180.00 (26	316)		\$	0.00		
Petition	is hereby	made to	extend	the curre	ent due date s	so a	as to cover the	filing	date of this pa	aper a	and				
(1252)/\$	ent(s): C 3225.00 (2 0 (1254/	2252);Th	ree Mo	nth Extens	3.00 (1251)/\$0 sions \$1020.0	60.0 00 (00 (2251); TW (1253/\$510.00	o Mor) (225	nth Extensions 3); Four Month	\$450 Exte	ensions	s	0.00		ļ
			<u> </u>	status. Se	ee 37 CFR 1.	.27.						Ť	0.00		
					shing the Engate (37 C.F.R		h Translation 492(f).	ater t	han 🔲 20 +	30)		0.00		
									TOTAL NATI			\$	0.00		
Fee for r	recording	the enc	losed a	ssignment	(37 C.F.R. 1	.21	(h). The assi	gnme	nt must be acc	ompa	anied by	s	40.00		,
an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)						\$	0.00								
TOTAL FEES ENCLOSED =							\$	40.00							
													nount to be: funded:	\$	
												An	nount to be	٣	
												Cr	narged:	\$	

U.S. Application No. 10/533,157; Atty Docket No.	. 3665-140					
 a. A check in the amount of \$40.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. CREDIT CARD PAYMENT FORM ATTACHED. e. The entire content of International Application No. PCT/FR2003/003247 and any U.S. and foreign application(s) corresponding thereto, and FR 02/13607 & US 60/455,874, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: 						
□ Customer Number: 231	17					
Type Custome	Number here			, (
Telephone: (703) 816-4000 BJS:pp	NAM		m			
	36,6 REG	ISTRATION NUMBER	December 7, 20	JUO		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE ON TED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.C. Box 1450 Alexandria, Viginia 22313-1450 www.usplus.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.			
10/533,157	Jean-Jacques Bourguignon	3665-140			
		INTERNATIONAL AF	PPLICATION NO.		
		PCT/FR03/03247			
23117		I.A. FILING DATE	PRIORITY DATE		
NIXON & VANDERHYE, PC	DOCKETED	10/30/2003	10/30/2002		
901 NORTH GLEBE ROAD, 11TH FLO	OOR				
ARLINGTON, VA 22203	MATTER # 3603-140	CONFIRM	MATION NO. 5191		
6. 2		1 FORMALITIES	LETTER		
et itt	DATE				
اسا الله الله الله الله الله الله الله ا	LDEADLINE May 7 2006	C000000017192522*			
	KETED SY	1/2			
Date Mailed: 10/07/2005					

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

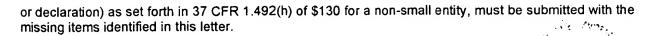
The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/28/2005
- English Translation of the IA filed on 04/28/2005
- Copy of the International Search Report filed on 04/28/2005
- Preliminary Amendments filed on 04/28/2005
- Information Disclosure Statements filed on 04/28/2005
- Oath or Declaration filed on 04/28/2005
- Request for Immediate Examination filed on 04/28/2005
- U.S. Basic National Fees filed on 04/28/2005
- Priority Documents filed on 04/28/2005
- Specification filed on 04/28/2005
- Claims filed on 04/28/2005
- Abstracts filed on 04/28/2005
- Drawings filed on 04/28/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - does not identify the application to which it is directed.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath



SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/533,157	PCT/FR03/03247	3665-140

FORM PCT/DO/EO/905 (371 Formalities Notice)